

TABLE C22.1a
Year 2015 Seminole County Travel Time & Delay Study
McCulloch Road - Eastbound Direction Summary

Roadway Segment	Speed Limit (mph)	Distance (ft)	Traffic Control Device	Travel Time (sec)	Stop Delay (sec)	Roadway Class	Roadway Segment		Roadway Section		Roadway Summary	
							Average Speed		Average Speed		Avg. Speed (mph)	Avg. Fuel Consump.
							(mph)	LOS	(mph)	LOS		
AM PEAK HOUR												
Rouse Rd. to SR 434	30	5,280	Signal	205.8	24.0	IV	17.5	C	17.5	C		
SR 434 to Lockwood Blvd.	45	5,016	Signal	154.8	27.6	II	22.1	C	22.1	C		
Lockwood Blvd. to Old Lockwood Rd.	45	5,597	Signal	137.4	9.0	II	27.8	C	27.8	C		
Total		15,893		498.0	60.6						21.8	0.104 gal/veh
PM PEAK HOUR												
Rouse Rd. to SR 434	30	5,280	Signal	238.8	89.4	IV	15.1	C	15.1	C		
SR 434 to Lockwood Blvd.	45	5,016	Signal	156.6	10.8	II	21.8	D	21.8	D		
Lockwood Blvd. to Old Lockwood Rd.	45	5,597	Signal	144.0	18.0	II	26.5	C	26.5	C		
Total		15,893		539.4	118.2						20.1	0.106 gal/veh

TABLE C22.1b
Year 2015 Seminole County Travel Time & Delay Study
McCulloch Road - Westbound Direction Summary

Roadway Segment	Speed Limit (mph)	Distance (ft)	Traffic Control Device	Travel Time (sec)	Stop Delay (sec)	Roadway Class	Roadway Segment		Roadway Section		Roadway Summary	
							Average Speed		Average Speed		Avg. Speed (mph)	Avg. Fuel Consump.
							(mph)	LOS	(mph)	LOS		
AM PEAK HOUR												
Old Lockwood Rd. to Lockwood Blvd.	45	5,597	Signal	144.6	29.4	II	26.4	C	26.4	C		
Lockwood Blvd. to SR 434	45	5,016	Signal	159.0	12.6	II	21.5	D	21.5	D		
SR 434 to Rouse Rd.	30	5,280	3 Way Stop	132.6	11.4	IV	27.1	A	27.1	A		
TOTAL		15,893		436.2	53.4						24.8	0.107 gal/veh
PM PEAK HOUR												
Old Lockwood Rd. to Lockwood Blvd.	45	5,597	Signal	154.8	48.0	II	24.7	C	24.7	C		
Lockwood Blvd. to SR 434	45	5,016	Signal	155.4	45.0	II	22.0	C	22.0	C		
SR 434 to Rouse Rd.	30	5,280	3 Way Stop	118.8	4.2	IV	30.3	A	30.3	A		
TOTAL		15,893		429.0	97.2						25.3	0.105 gal/veh